FRIBORG et al. Appl. No. 10/538,843 March 28, 2007

## AMENDMENTS TO THE DRAWINGS:

Please replace the attached one sheet of drawings containing Figure 1 with that originally filed with the application.

Attachment: Replacement Sheet (1)

## REMARKS/ARGUMENTS

Claims 6-15 are pending. By this Amendment, original claims 1-5 are canceled in view of new claims 6-15. In addition, the specification and Figure 1 are amended. Reconsideration in view of the above amendments and the following remarks are respectfully requested.

Figure 1 was objected to as failing to include annotations for each of the boxes represented therein. By this Amendment, Applicants propose to replace original Figure 1 with the version of Figure 1 attached which includes the labeled boxes.

Reconsideration and withdrawal of the objection to the drawing is respectfully requested.

In paragraph 2, the specification was objected to as lacking sectional headers and mentioning the claims within the specification. By this Amendment, the specification has been amended to include the requested headers and to eliminate the reference to the claims within the specification.

Reconsideration and withdrawal of the rejection are respectfully requested.

In paragraph 4 of the Office Action, claims 1-5 were rejected under 35 U.S.C. §112, second paragraph. Applicants respectfully submit that this rejection is moot in view of the cancellation of claims 1-5 in favor of new claims 6-15. In regard to the prior rejection of claim 4 (high frequency equipment), claim 9 maintains this language since one of ordinary skill in the art would understand in the context of the claimed radar apparatus what is meant by this phrase, e.g., any frequency over 800MHz.

Reconsideration and withdrawal of the rejection are respectfully requested.

In view of the above amendments and remarks, Applicants respectfully submit that all the claims are patentable and that the entire application is in condition for allowance.

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Should the Examiner believe that anything further is desirable to place the application in better condition for allowance, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

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By:

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PTB:jck Attachment: Replacement Figure 1

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